

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,563	08/14/2006	Wayne A Jensen	DI-13-C6-PUS 8347	
26949 HESKA CORP	7590 05/30/200	EXAMINER		
INTELLECTU	AL PROPERTY DEPT	'	CHEU, CHANGHWA J	
3760 ROCKY MOUNTAIN AVE LOVELAND, CO 80538			ART UNIT	PAPER NUMBER
,			1641	
	•		MAIL DATE	DELIVERY MODE
			05/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/550,563	JENSEN ET AL.			
		Examiner	Art Unit			
		Jacob Cheu	1641			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHICH - Extens after S - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DAIONS of time may be available under the provisions of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing a patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	1. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ F	)⊠ Responsive to communication(s) filed on <u>14 December 2006</u> .					
•	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
•	<del>-</del>					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositio	on of Claims					
5)	Claim(s) 18-37 is/are pending in the application a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 18-37 are subject to restriction and/or	vn from consideration.				
Applicatio	on Papers					
•—	he specification is objected to by the Examine					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ur	nder 35 U.S.C. § 119					
12)	cknowledgment is made of a claim for foreign  All b) Some * c) None of:  Certified copies of the priority documents  Copies of the certified copies of the priority documents  Copies of the certified copies of the priority documents  application from the International Bureau  tee the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmant	-					
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice 3) Informa	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite			

Application/Control Number: 10/550,563

Art Unit: 1641

## **DETAILED ACTION**

Claims 1-17 are cancelled. Claims 18-37 are under restriction under PCT Rule 13.1

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 18-25, drawn to a method of *detecting* early disease in a felid or canid, with a special technical feature of detecting the disease.

Group II, claim(s) 26-31, drawn to a method of identify a felid or canid at risk for developing late-stage renal disease, with special technical feature of assessment of risk.

Group III, claim(s) 32-37, an isolated monoclonal antibody selectively bind to the albumin.

2. The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

With respect to Group III, Kubota et al. (US 20020187133) teach an antibody specifically binds to albumin antigen (See Section 0033). Since the albumin is a well-known antigen, it would be obvious to use different species, such as sheep, cow, felid or canid to produce albumin-recognizing antibody. Therefore the instant invention does not contribute a single general inventive concept.

Application/Control Number: 10/550,563

Art Unit: 1641

3. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

As recited in claims 21-23, 29-31 and 34-36.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

1. The claims are deemed to correspond to the species listed above in the following manner:

Because each species are structurally different, and possesses different physical and chemical characteristics.

The following claim(s) are generic: 18, 26 and 32.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Cheu whose telephone number is 571-272-0814. The examiner can normally be reached on 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/550,563

Art Unit: 1641

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jacob Cheu Examiner Art Unit 1641

May 13, 2007